

Message

From: Bury, Carolyn [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=DE91ECB9B8C044A4BF4C350615AE3633-CBURY]
Sent: 10/16/2018 9:32:24 PM
To: Brad Gentry (bgentry@iwmconsult.com) [bgentry@iwmconsult.com]
CC: Neal, Conor [Neal.Conor@epa.gov]; Sundar, Bhooma [sundar.bhooma@epa.gov]
Subject: GW Sample Locations
Attachments: Primary point adjustment.png

Hi Brad –

Here are EPA's Comments.

- 1) Add a few background sample locations
- 2) The eastern most sample (near the words "Agricultural Field" on the map and east of Glendale Drive) should be made a primary location. Before installation of the P&T system, IT-3 had higher concentrations of PCE and TCA than IT-2. The water table at IT-3 historically was lower than at IT-2, suggesting a southeasterly flow of groundwater may have been present. If a plume has been cut off since installing the P&T, I believe we may still see evidence of it at this point.

Amphenol will likely have to get property access for this point, so for logistical reasons it can be adjusted. See the attached figure for the range of optional locations.

Call me or Conor in the morning if you need to discuss.

Thanks.

Carolyn

Carolyn Bury
Corrective Action Project Manager
Remediation and Re-use Branch
Land and Chemicals Division
U.S. Environmental Protection Agency
77 W. Jackson Blvd. LU-16J
Chicago, IL 60604

312-886-3020

bury.carolyn@epa.gov